

## Glutathione synthesis-IN-1

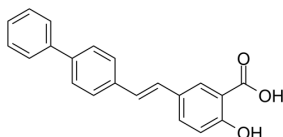
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Cat. No.: HY-144868  
CAS No.: 2632968-72-8  
Batch No.: 156481  
Chemical Name: Benzoic acid, 5-[(1E)-2-[1,1'-biphenyl]-4-ylethenyl]-2-hydroxy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>21</sub>H<sub>16</sub>O<sub>3</sub>  
Molecular Weight: 316.35  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (LCMS): 98.32%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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